L Number	Hits		DB	Time stamp
32	583	(wavelet or DWT) with (DCT or (discrete adj	USPAT;	2004/03/31 21:55
		(cosine or (co adj sine))))	EPO;	
			DERWENT;	
33	415	(wavelet or DWT) near4 (DCT or (discrete adj	IBM_TDB USPAT;	2004/03/31 16:11
33	415	(cosine or (co adj sine))))	EPO;	2004/03/31 16:11
		(cosine of (co adj sine////	DERWENT;	
			IBM_TDB	
34	722	(wavelet or DWT) same (DCT or (discrete adj	USPAT;	2004/03/31 16:11
		(cosine or (co adj sine))))	EPO;	
		-	DERWENT;	
			IBM_TDB	
36	321	((wavelet or DWT) with (DCT or (discrete adj	USPAT;	2004/03/31 21:52
		(cosine or (co adj sine))))) and	EPO;	1
		(@ad<=19980910 or @rlad<=19980910)	DERWENT; IBM TDB	
38	21450	steganograph\$4 or ((digital\$4 or	USPAT;	2004/03/31 16:14
36	21430	electronic\$4) near4 fingerprint\$4) or ((data	EPO;	2004/03/31 10:14
		or information) near4 (hid\$5 or embed\$5)) or	DERWENT;	
		watermark\$4	IBM_TDB	
39	43	(((wavelet or DWT) with (DCT or (discrete	USPAT;	2004/03/31 16:14
		adj (cosine or (co adj sine))))) and	EPO;	
-		(@ad<=19980910 or @rlad<=19980910)) and	DERWENT;	
		(steganograph\$4 or ((digital\$4 or	IBM_TDB	
		electronic\$4) near4 fingerprint\$4) or ((data		
		or information) near4 (hid\$5 or embed\$5)) or		
		watermark\$4)		
40	59		USPAT;	2004/03/31 16:15
		electronic\$4) near4 fingerprint\$4) or ((data or information) near4 (hid\$5 or embed\$5)) or	EPO;	
		watermark\$4) and ((wavelet or DWT) same (DCT	DERWENT; IBM TDB	
		or (discrete adj (cosine or (co adj	154-108	
İ		sine)))))) and (@ad<=19980910 or		
		@rlad<=19980910)		
48	1	(WO-9963443-\$).did.	EPO	2004/03/31 21:28
57	0	6236762.pn. and scal\$	EPO	2004/03/31 21:28
59	366	RGB with YIQ	USPAT;	2004/03/31 21:54
			EPO;	
			DERWENT;	
60	61	(DCD with VIO) with material	IBM_TDB	0004/02/21 01 50
60	61	(RGB with YIQ) with matrix	USPAT;	2004/03/31 21:52
			EPO; DERWENT;	
			IBM TDB	
61	4	(steganograph\$4 or ((digital\$4 or	USPAT;	2004/03/31 21:52
		electronic\$4) near4 fingerprint\$4) or ((data	EPO;	2001, 03, 31 21:32
		or information) near4 (hid\$5 or embed\$5)) or	DERWENT;	
		watermark\$4) and ((RGB with YIQ) with	IBM TDB	
		matrix)	_	
64	1	(steganograph\$4 or ((digital\$4 or	USPAT;	2004/03/31 21:52
l				
		electronic\$4) near4 fingerprint\$4) or ((data	EPO;	
		or information) near4 (hid\$5 or embed\$5)) or	DERWENT;	
		or information) near4 (hid\$5 or embed\$5)) or watermark\$4) and (((RGB with YIQ) with		
		or information) near4 (hid\$5 or embed\$5)) or watermark\$4) and (((RGB with YIQ) with matrix) and (@ad<=19980910 or	DERWENT;	
63	53	or information) near4 (hid\$5 or embed\$5)) or watermark\$4) and (((RGB with YIQ) with matrix) and (@ad<=19980910 or @rlad<=19980910))	DERWENT; IBM_TDB	2004/03/31 21:56
63	53	or information) near4 (hid\$5 or embed\$5)) or watermark\$4) and (((RGB with YIQ) with matrix) and (@ad<=19980910 or @rlad<=19980910)) ((RGB with YIQ) with matrix) and	DERWENT; IBM_TDB USPAT;	2004/03/31 21:56
63	53	or information) near4 (hid\$5 or embed\$5)) or watermark\$4) and (((RGB with YIQ) with matrix) and (@ad<=19980910 or @rlad<=19980910))	DERWENT; IBM_TDB	2004/03/31 21:56
63	53	or information) near4 (hid\$5 or embed\$5)) or watermark\$4) and (((RGB with YIQ) with matrix) and (@ad<=19980910 or @rlad<=19980910)) ((RGB with YIQ) with matrix) and	DERWENT; IBM_TDB USPAT; EPO;	
63	53 11	or information) near4 (hid\$5 or embed\$5)) or watermark\$4) and (((RGB with YIQ) with matrix) and (@ad<=19980910 or @rlad<=19980910)) ((RGB with YIQ) with matrix) and	DERWENT; IBM_TDB USPAT; EPO; DERWENT;	
		or information) near4 (hid\$5 or embed\$5)) or watermark\$4) and (((RGB with YIQ) with matrix) and (@ad<=19980910 or @rlad<=19980910)) ((RGB with YIQ) with matrix) and (@ad<=19980910 or @rlad<=19980910)	DERWENT; IBM_TDB USPAT; EPO; DERWENT; IBM_TDB USPAT; EPO;	
		or information) near4 (hid\$5 or embed\$5)) or watermark\$4) and (((RGB with YIQ) with matrix) and (@ad<=19980910 or @rlad<=19980910)) ((RGB with YIQ) with matrix) and (@ad<=19980910 or @rlad<=19980910)	DERWENT; IBM_TDB USPAT; EPO; DERWENT; IBM_TDB USPAT; EPO; DERWENT;	
65	11	or information) near4 (hid\$5 or embed\$5)) or watermark\$4) and (((RGB with YIQ) with matrix) and (@ad<=19980910 or @rlad<=19980910)) ((RGB with YIQ) with matrix) and (@ad<=19980910 or @rlad<=19980910) (RGB with YIQ) with inverse	DERWENT; IBM_TDB USPAT; EPO; DERWENT; IBM_TDB USPAT; EPO; DERWENT; IBM_TDB	2004/03/31 21:54
		or information) near4 (hid\$5 or embed\$5)) or watermark\$4) and (((RGB with YIQ) with matrix) and (@ad<=19980910 or @rlad<=19980910)) ((RGB with YIQ) with matrix) and (@ad<=19980910 or @rlad<=19980910) (RGB with YIQ) with inverse ((RGB with YIQ) with matrix) and ((RGB with	DERWENT; IBM_TDB USPAT; EPO; DERWENT; IBM_TDB USPAT; EPO; DERWENT; IBM_TDB USPAT;	2004/03/31 21:54
65	11	or information) near4 (hid\$5 or embed\$5)) or watermark\$4) and (((RGB with YIQ) with matrix) and (@ad<=19980910 or @rlad<=19980910)) ((RGB with YIQ) with matrix) and (@ad<=19980910 or @rlad<=19980910) (RGB with YIQ) with inverse	DERWENT; IBM_TDB USPAT; EPO; DERWENT; IBM_TDB USPAT; EPO; DERWENT; IBM_TDB USPAT; EPO; DERWENT; IBM_TDB	2004/03/31 21:54
65	11	or information) near4 (hid\$5 or embed\$5)) or watermark\$4) and (((RGB with YIQ) with matrix) and (@ad<=19980910 or @rlad<=19980910)) ((RGB with YIQ) with matrix) and (@ad<=19980910 or @rlad<=19980910) (RGB with YIQ) with inverse ((RGB with YIQ) with matrix) and ((RGB with	DERWENT; IBM_TDB USPAT; EPO; DERWENT; IBM_TDB USPAT; EPO; DERWENT; IBM_TDB USPAT; EPO; DERWENT; IBM_TDB USPAT;	2004/03/31 21:54
65	11	or information) near4 (hid\$5 or embed\$5)) or watermark\$4) and (((RGB with YIQ) with matrix) and (@ad<=19980910 or @rlad<=19980910)) ((RGB with YIQ) with matrix) and (@ad<=19980910 or @rlad<=19980910) (RGB with YIQ) with inverse ((RGB with YIQ) with matrix) and ((RGB with YIQ) with inverse)	DERWENT; IBM_TDB USPAT; EPO; DERWENT; IBM_TDB USPAT; EPO; DERWENT; IBM_TDB USPAT; EPO; DERWENT; IBM_TDB	2004/03/31 21:56 2004/03/31 21:54 2004/03/31 21:55
65	11	or information) near4 (hid\$5 or embed\$5)) or watermark\$4) and (((RGB with YIQ) with matrix) and (@ad<=19980910 or @rlad<=19980910)) ((RGB with YIQ) with matrix) and (@ad<=19980910 or @rlad<=19980910) (RGB with YIQ) with inverse ((RGB with YIQ) with matrix) and ((RGB with	DERWENT; IBM_TDB USPAT; EPO; DERWENT; IBM_TDB USPAT; EPO; DERWENT; IBM_TDB USPAT; EPO; DERWENT; IBM_TDB USPAT;	2004/03/31 21:54
65	11	or information) near4 (hid\$5 or embed\$5)) or watermark\$4) and (((RGB with YIQ) with matrix) and (@ad<=19980910 or @rlad<=19980910)) ((RGB with YIQ) with matrix) and (@ad<=19980910 or @rlad<=19980910) (RGB with YIQ) with inverse ((RGB with YIQ) with matrix) and ((RGB with YIQ) with inverse)	DERWENT; IBM_TDB USPAT; EPO; DERWENT; IBM_TDB USPAT; EPO; DERWENT; IBM_TDB USPAT; EPO; DERWENT; IBM_TDB	2004/03/31 21:54

68	1	(USPAT;	2004/03/31 21:56
		(@ad<=19980910 or @rlad<=19980910)	EPO;	
			DERWENT;	
			IBM_TDB	
-	128	watermark\$3 near4 (DCT or (discrete adj	USPAT;	2004/03/29 20:13
		(cosine or (co adj sine))))	EPO;	
			DERWENT;	
			IBM_TDB	
_	569	wavelet with (DCT or (discrete adj (cosine	USPAT;	2004/03/29 19:19
		or (co adj sine))))	EPO;	2004,03,29 19.19
		or too adj sine////	DERWENT;	
1	3.0	(wavelet with (DCT or (discrete adj (cosine	IBM_TDB	2004/03/20 13 50
-	39	or (co adj sine))))) with watermark\$3	USPAT;	2004/03/29 13:58
		or (co adj sine)))) with watermark\$3	EPO;	
			DERWENT;	
		(IBM_TDB	2004/02/22 11 ==
-	67	,	USPAT;	2004/03/29 14:53
		or (co adj sine))))) and watermark\$3	EPO;	
	1		DERWENT;	
	1		IBM_TDB	
-	36	"63443"	USPAT;	2004/03/29 14:53
			EPO;	
			DERWENT;	
			IBM_TDB	
-	158	Shuen.in.	USPAT;	2004/03/29 16:05
			EPO;	
		·	DERWENT;	
			IBM TDB	
-	0	"63443" and Shuen.in.	USPAT:	2004/03/29 15:07
	1		EPO;	-101,03,23 13.07
			DERWENT;	
			IBM_TDB	
_	4	(watermark\$3 near4 (DCT or (discrete adj	USPAT;	2004/03/29 18:32
-			1	2004/03/29 18:32
		(cosine or (co adj sine)))) with wavelet	EPO;	
			DERWENT;	
		"2002002550"	IBM_TDB	
-	1	"20030023559"	USPAT;	2004/03/29 15:30
	[EPO;	
			DERWENT;	
			IBM_TDB	
-	1	"20030097568"	USPAT;	2004/03/29 16:04
			EPO;	
			DERWENT;	
			IBM_TDB	
-	2	6332030.pn.	USPAT;	2004/03/29 16:04
	1		EPO;	
1]		DERWENT;	
			IBM TDB	
-	1	Shuen.in. and watermark\$3	USPAT;	2004/03/29 18:33
			EPO;	
1			DERWENT;	
	1		IBM TDB	
-	2	5809139.pn.	USPAT;	2004/03/29 18:30
			EPO;	=====================================
			DERWENT;	
_	2	5727092.pn.	IBM_TDB	1 2004 /02 /20 20 22
		- σ. σ. σ. σ. φ. τ	USPAT;	2004/03/29 18:31
			EPO;	
į			DERWENT;	
	1 -	5075040	IBM_TDB	
-	2	5875249.pn.	USPAT;	2004/03/29 18:31
			EPO;	
			DERWENT;	
			IBM_TDB	
-	.0	5875249.pn. and wavelet\$1	USPAT;	2004/03/29 18:32
			EPO;	
			DERWENT;	
			IBM TDB	
-	196276	lee.in.	USPAT;	2004/03/29 18:32
			EPO;	,,
			DERWENT;	
			IBM TDB	
L	L	l	100	

-	98	lee.in. and watermark\$3	USPAT; EPO;	2004/03/29 19:15
			DERWENT;	
			IBM_TDB	
-	2	6512838.pn.	USPAT;	2004/03/29 19:15
			EPO;	
			DERWENT; IBM TDB	
	18	((watermark\$3 near4 (DCT or (discrete adj	USPAT;	2004/03/29 20:13
_	18	(cosine or (co adj sine))))) and wavelet)	EPO;	2004/03/23 20:13
1		and (@ad<=19980910 or @rlad<=19980910)	DERWENT;	
			IBM_TDB	
-	1	6611607.pn. and wavelet	USPAT;	2004/03/29 20:12
			EPO;	
			DERWENT;	
	1545	 wavelet\$1 near4 (image\$1 or video\$1 or	IBM_TDB USPAT;	2004/03/29 20:13
-	1545	frame\$1 or document\$1 or picture\$1 or	EPO;	2004/03/29 20:13
		drawing\$1 or photograph\$1)	DERWENT;	
			IBM_TDB	
-	144	(steganograph\$4 or ((digital\$4 or	USPAT;	2004/03/29 20:13
		electronic\$4) near4 fingerprint\$4) or ((data	EPO;	
		or information) near4 (hid\$5 or embed\$5)) or	DERWENT;	
	· ·	watermark\$4) near4 (DCT or (discrete adj	IBM_TDB	
_	33	(cosine or (co adj sine)))) (wavelet\$1 near4 (image\$1 or video\$1 or	USPAT;	2004/03/29 20:13
-	23	frame\$1 or document\$1 or picture\$1 or	EPO;	2004/03/29 20:13
		drawing\$1 or photograph\$1)) and	DERWENT;	
		((steganograph\$4 or ((digital\$4 or	IBM_TDB	
		electronic\$4) near4 fingerprint\$4) or ((data	_	
		or information) near4 (hid\$5 or embed\$5)) or		
		watermark\$4) near4 (DCT or (discrete adj		
		(cosine or (co adj sine))))		0004/00/00 00 00
-	10	((wavelet\$1 near4 (image\$1 or video\$1 or	USPAT;	2004/03/29 20:13
		frame\$1 or document\$1 or picture\$1 or drawing\$1 or photograph\$1)) and	EPO; DERWENT;	
		((steganograph\$4 or ((digital\$4 or	IBM_TDB	
		electronic\$4) near4 fingerprint\$4) or ((data	<u>-</u>	
		or information) near4 (hid\$5 or embed\$5)) or		į
		watermark\$4) near4 (DCT or (discrete adj		
		(cosine or (co adj sine))))) and		
_	722	(@ad<=19980910 or @rlad<=19980910) (wavelet or DWT) same (DCT or (discrete adj	USPAT;	2004/03/31 16:11
-	'22	(wavelet or DwT) same (DCT or (discrete adj (cosine or (co adj sine))))	EPO;	2004/03/31 16:11
		(coline of (co ad) bine///	DERWENT;	
			IBM TDB	
-	140		USPAT;	2004/03/30 12:20
		electronic\$4) near4 fingerprint\$4) or ((data	EPO;	
		or information) near4 (hid\$5 or embed\$5)) or	DERWENT;	
		watermark\$4) and ((wavelet or DWT) same (DCT or (discrete adj (cosine or (co adj	IBM_TDB	
		or (discrete adj (cosine or (co adj sine)))))		
_	81		USPAT;	2004/03/31 16:12
		electronic\$4) near4 fingerprint\$4) or ((data	EPO;	
		or information) near4 (hid\$5 or embed\$5)) or	DERWENT;	
	1	watermark\$4) and ((wavelet or DWT) same (DCT	IBM_TDB	
		or (discrete adj (cosine or (co adj		
1		sine)))))) not (((steganograph\$4 or		
		((digital\$4 or electronic\$4) near4 fingerprint\$4) or ((data or information)		
		near4 (hid\$5 or embed\$5)) or watermark\$4)		,
		and ((wavelet or DWT) same (DCT or (discrete		
1		adj (cosine or (co adj sine))))) and		
		(@ad<=19980910 or @rlad<=19980910))		